EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	("6618084").FN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L2	36	["4399464" "4541116" "4567525" "4701784" "4805023" "4858013" "55047861" "510271" "5153421" "5188379" "5204948" "5416516" "5451768" "5532484" "5796430" "5886353" "6057539").PN. OR ("6618084").	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13
L3	17	("4399464" "4541116" "4567525" "4701784" "4567525" "4701784" "4505023" "4858013" "5047861" "510271" "5153421" "5168379" "5204948" "5416516" "5451768" "5582484" "5796430" "5886353" "6057539"),.PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13
L4	129	(348/247).00LS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L5	17	("4399464" "4541116" "4567525" "4701784" "4805023" "4858013" "5047861" "510271" "5153421" "5168379" "5204948" "5416516" "5451768" "5524444" "5796430" "5866353" "6057539").FN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L6	9	L5 and defective adj pixel\$4	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L7	1	L6 and saturated	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L8	2	L6 and saturat\$4	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L9	129	(348/247).OOLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41

L10	0	("005and2"). FN .	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L11	4	L9 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L12	2196	defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L13	457	L12 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L14	73	L13 and percentage	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L15	27	L13 and percentage with pixel	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L16	14	rambaldi .in.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L17	10	("5153421" "5168379" "5451768" "5532464" "5543838" "5654537" "5886353" "5933190" "5962846" "6057539").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L18	136	(348/310).OOLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L19	603	(348/310,245,246,247).OOLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L20	2196	L12 and defective adj pixel\$4	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L21	213	L19 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L22	46	L21 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L23	14	L22 and percentage	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L24	32	L22 not L23	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L25	42	defective adj pixel\$4 with saturat \$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L26	1335	L12 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L27	725	L12 and difference with pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41

L28	93	L12 and difference with pixel\$4 with reference	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L29	753	(detect\$4 or determin\$4) with defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L30	135	L29 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L31	77	L30 and threshold	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L32	20	"20010036305" "20010038706" "20030007081" "4672454" "5170115" "5184018" "5262649" "5465284" "5506880" "56657400" "5801571" "5667400" "5801571" "5970115" "5972470" "69704161" "6424750" "6529618" "6618084" "6661456").FN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L33	5	("4509077" "4897817" "5057682" "5081536" "5285286").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L34	7	("4701784" "4760453" "4894721" "5113246" "5144446" "5159457" "5272536").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L35	23	("3646820" "4016608" "4080532" "4142207" "4143269" "4152402" "4208227" "425302" "4208227" "4294507" "4379222" "4594507" "4751387" "4394672" "5010251" "6021663" "5047644" "5051591" "5101271 "5186703" "5283530" "5264326" "52763197.PN.	US-PGPUB; USPAT; USOCR	OR.	OFF	2008/09/13 20:41
L36	32	("4841348" "4958363" "4869175" "4997750" "5021327" "5040546" "5150394" "5226068" "5235195" "5254480" "5287546" "5291537" "5295176" "5305368" "5306306" "5352897" "5381458" "5392470" "5481458" "548033" "5481587" "5540343" "5519227" "5528043" "5519227" "5528043" "5530735" "5533084" "5577039" "H001105", PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L37	2	("5402171" "5471515"). PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41

L38	7	("4694286" "4768089" "4805016" "4819077" "4864357" "4928167" "5028991"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L39	10	("4279510" "4410915" "4481539" "4654714" "5008757" "5047861" "5047863" "5144446" "5272536" "5416516"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L40	9	("4216503" "4602291" "4698685" "4833533" "4835606" "4839866" "4894721" "4912558" "4920428").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L41	8	("5081536" "5083016" "5146074" "5204519" "5288988" "5296696" "5354980" "5451768").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L42	5	("4281338" "4527200" "4543610" "4574309" "4686554").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L43	123	L32 or L33 or L34 or L35 or L36 or L37 or L38 or L39 or L40 or L41 or L42	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L44	20	L43 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L45	13	L44 and difference	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L46	11	(US-6744912-\$ or US-5451768-\$ or US-5416516-\$ or US-5532484-\$ or US-55886353-\$ or US-6057539-\$ or US-5204948-\$ or US-5796430-\$ or US-5047861-\$ or US-5654537-\$ or US-4816910-\$).did.	USPAT	OR	OFF	2008/09/13
L47	128	L43 or L46	USPAT	OR	OFF	2008/09/13 20:41
L48	23	L47 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L49	14	L48 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L50	24	L47 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L51	15	L50 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L52	12	(US-6744912-\$ or US-5451768-\$ or US-5416516-\$ or US-5532484-\$ or US-5532484-\$ or US-5532484-\$ or US-57539-\$ or US-5204948-\$ or US-5796430-\$ or US-5047661-\$ or US-5647857-\$ or US-4816910-\$ or US-5644446-\$) did.	USPAT	OR	OFF	2008/09/13

L53	9	L52 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L54	7	L53 and difference	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L55	1	L54 and saturat\$4	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L56	0	L54 and percentage	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L57	4	L54 and replac\$4 with pixel	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L58	8	L52 and reset	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L59	4	L52 and reset with voltage	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L60	2	L59 and difference	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L61	12	(US-6744912-\$ or US-5451768-\$ or US-5416516-\$ or US-5532484- \$ or US-5886353-\$ or US- 6057539-\$ or US-5204948-\$ or US-6796490-\$ or US-5047861-\$ or US-5654537-\$ or US-4816910- \$ or US-5144446-\$).did.	USPAT	OR	OFF	2008/09/13 20:41
L62	3	L61 and saturat\$4	USPAT	OR	OFF	2008/09/13 20:41
L63	2	defective adj pixel\$4 with saturated	USPAT	OR	OFF	2008/09/13 20:41
L64	9	defective adj pixel\$4 with saturated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L65	14	defective with pixel\$4 with saturated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L66	62	defective with pixel\$4 with saturat \$4	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L67	35	"6535243"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/09/13 20:41

L68	2	("6535243").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L69	147	hannett .xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L70	56	L69 and distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L71	10	("4307940" "4935616" "5579103" "5754280" "5862252" "6057909" "6088086" "6118946" "6288776" "6445884").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L72	3	("6618084").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L73	17	("4399464" "4541116" "4567525" "4701784" "4805023" "4858013" "5047861" "5101271" "5153421" "5168379" "5204948" "5416516" "5451768" "5532484" "5796430" "586353" "6057539").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L74	36	["4399464" "4541116" "4567525" "4701784" "4805023" "4858013" "5047861" "510271" "5153421" "5168379" "5204948" "5416516" "5451768" "5532484" "5796430" "5886353" "6057539").PN. OR ("6618084").	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L75	129	(348/247).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L76	5	("4281338" "4527200" "4543610" "4574309" "4686554").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41

L77	8	("5081536" "5083016" "5146074" "5204519" "5288988" "5296696" "5354980" "5451768").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L78	5	("4509077" "4897817" "5057682" "5081536" "5285286").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L79	23	("3846820" "4018608" "4080532" "4142207" "4142207" "4142208" "4162402" "4205227" "4275302" "4705361" "4594507" "4705361" "4793495" "4751837" "4994672" "5010251" "5021663" "5047644" "5051591" "5101271" "5186703" "5238530" "5264226" "5276318").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13
L80	32	("4841348" "4958363" "4999175" "4997750" "5021327" "5040546" "5160394" "5228068" "5235196" "5228068" "5235196" "5251437" "5295176" "5291537" "5396306" "5352897" "5396306" "5352897" "5391458" "5399470" "5400387" "55418832" "5465284" "549042" "5465284" "5540042" "5519227" "5523084" "5530736" "5533084" "5572034" "5572037" "5577089" "H001105")-FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13
L81	2	("5402171" "5471515").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L82	7	("4694286" "4768089" "4805016" "4819077" "4864357" "4928167" "5028991").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L83	7	("4701784" "4760453" "4894721" "5113246" "5144446" "5159457" "5272536").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L84	10	("4279510" "4410915" "4481539" "4654714" "5008757" "5047861" "5047863" "5144446" "5272536" "5416516").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L85	9	("4216503" "4602291" "4698685" "4833533" "4835606" "4839866" "4894721" "4912558" "4920428").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41

L86	20	["20010036305"] "20011038706" "20030007081"] "4672454" "5170115" "5184018" "5262649" "5465284" "5506880" "5667400" "8501571" "5667400" "8501571" "6967416" "8592470" "5970115" "6982675" "6084461" "6612684" "6618086"] "6618084"	US-PCPUB; USPAT; USOCR	OR	OFF	2008/09/13
L87	11	(US-6744912-\$ or US-5451768-\$ or US-5416516-\$ or US-5532484- \$ or US-56853-\$ or US- 6057539-\$ or US-5204948-\$ or US-5796430-\$ or US-5047861-\$ or US-5654537-\$ or US-4816910- \$\$).did.	USPAT	OR	OFF	2008/09/13 20:41
L88	123	L86 or L78 or L83 or L79 or L80 or L81 or L82 or L84 or L85 or L77 or L76	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L89	128	L88 or L87	USPAT	OR	OFF	2008/09/13 20:41
L90	23	L89 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L91	20	L88 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L92	13	L91 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L93	14	rambaldi .in.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L94	17	("4399464" "4541116" "4567525" "4701784" "4805023" "4858013" "5047861" "510271" "513421" "5168379" "5204946" "5416516" "5461768" "552484" "5796430" "5866353" "6057539").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13
L95	9	L94 and defective adj pixel\$4	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L96	2196	defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L97	2196	L96 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L98	14	L90 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L99	0	("005and2"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41

L100	12	(US-6744912-\$ or US-5451768-\$ or US-5416516-\$ or US-5532484-\$ or US-56886353-\$ or US-6057539-\$ or US-5047861-\$ or US-5654537-\$ or US-5647861-\$ or US-5644816910-\$ or US-5144446-\$).did.	USPAT	OR	OFF	2008/09/13
L101	9	L100 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L102	7	L101 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L103	4	L102 and replac\$4 with pixel	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L104	1	L102 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L105	4	L100 and reset with voltage	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L106	2	L105 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L107	0	L102 and percentage	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L108	8	L100 and reset	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L109	24	L89 and defective adj pixel\$4	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L110	136	(348/310).OOLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L111	753	(detect\$4 or determin\$4) with defective adj pixel\$4	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/13 20:41
L112	135	L111 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L113	15	L109 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L114	77	L112 and threshold	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L115	725	L96 and difference with pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L116	42	defective adj pixel\$4 with saturat \$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L117	603	(348/310,245,246,247).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L118	213	L117 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20: 4 1
L119	46	L118 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41

L120	93	L96 and difference with pixel\$4 with reference	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L121	14	L119 and percentage	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L122	32	L119 not L121	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L123	10	("5153421" "5168379" "5451768" "5532484" "5543838" "5654537" "5866353" "5933190" "5962846" "6057539").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L124	1335	L96 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L125	457	L96 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L126	73	L125 and percentage	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L127	129	(348/247).OOLS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L128	4	L127 and L95	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L129	27	L125 and percentage with pixel	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L130	1	L95 and saturated	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L131	2	L95 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
L132	12	(US-6744912-\$ or US-5451768-\$ or US-5416516-\$ or US-552484-\$ or US-6057539-\$ or US-5204948-\$ or US-5796430-\$ or US-5047861-\$ or US-554537-\$ or US-5144446-\$).did.	USPAT	OR	OFF	2008/09/13 20:41
L133	3	L132 and saturat\$4	USPAT	OR	OFF	2008/09/13 20:41
L134	62	defective with pixel\$4 with saturat \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41

L135	9	defective adj pixel\$4 with saturated	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13
L136	2	defective adj pixel\$4 with saturated	USPAT	OR	OFF	2008/09/13 20:41
L137	14	defective with pixel\$4 with saturated	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L138	2	("6535243"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L139	35	"6535243"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L140	147	hannett .xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L141	56	L140 and distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/13 20:41
L142	10	("4307940" "4935616" "5579103" "5754280" "5862252" "6057909" "6088086" "6118946" "6288776" "6445884").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/13 20:41
S1	3	("6618084"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/10 13:37
82	28	["4399464" "4541116" "4567525" "4701784" "405022" "4858013" "5047861" "510271" "5153421" "5168379" "5204948" "5416516" "5451768" "5532484" "5796430" "5886353" "6057539").PN. OR ("6618084").	US-POPUB; USPAT; USOCR	OR	OFF	2007/01/03 12:22

83	17	("4399464" "4541116" "4567525" "4701794" "4867525" "4701794" "4805023" "4858013" "5047861" "5101271" "5153421" "5168379" "5204948" "5416516" "5451768" "55249448" "5796430" "5886353" "6057539"), FM.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03
S4	109	(348/247).00LS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 11:45
95	17	("4399464" "4541116" "4567525" "4701764" "4865023" "4858013" "5047861" "5101271" "5153421" "5168379" "5204948" "5416516" "54151768" "5532484" "5796430" "5886353" "6057539"), FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04
S6	9	S5 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:40
S7	1	S6 and saturated	US-PGPUB; USPAT; USOOR	OR	OFF	2007/01/04 14:24
S8	2	S6 and saturat\$4	US-PGPUB; USPAT; USOOR	OR	OFF	2007/01/04 14:41
S9	109	(348/247).OOLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 14:38
S10	O	("005and2").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 14:39
S11	4	S9 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 14:39
S12	1668	defective adj pixel\$4	US-PGPUB; USPAT; USOOR	OR	OFF	2007/01/04 15:50
S13	342	S12 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:41
S14	59	S13 and percentage	US-PGPUB; USPAT; USOOR	OR	OFF	2007/01/04 16:10
S15	19	S13 and percentage with pixel	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:44
S16	13	rambaldi .in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:44

S17	10	("5153421" "5168379" "5451768" "5532484" "5543838" "5654537" "5886353" "5933190" "5962846" "6057539").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:53
S18	120	(348/310).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 15:40
S19	489	(348/310,245,246,247).OOLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 15:40
S2 0	1668	S12 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:55
S21	157	S19 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:41
S22	30	S21 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:42
S2 3	9	S22 and percentage	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:41
S24	21	S22 not S23	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:42
S25	19	defective adj pixel\$4 with saturat \$4	US-PGPUB; USPAT; USOOR	OR	OFF	2007/01/04 16:03
S2 6	993	S12 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:01
S27	519	S12 and difference with pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:50
S28	66	S12 and difference with pixel\$4 with reference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:50
S2 9	581	(detect\$4 or determin\$4) with defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:56
S30	103	S29 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:56
S31	60	S30 and threshold	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:57
S32	20	"20010036305" "20010038706" "20030007081" "4672454" "5170115" "5184018" "5262649" "5465284" "5506880" "5657400" "5801571" "5867400" "5801571" "5867446" "6872470" "6970115" "698675" "6084461" "66424750" "6529618" "6618084" "6661455")-FN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/01/04 16:00
S33	5	("4509077" "4897817" "5057682" "5081536" "5285286").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:59

S34	7	("4701784" "4760453" "4894721" "5113246" "5144446" "5159457" "5272536").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 15:59
\$35	23	("3846820" "4018608" "4080532" "4142207" "4143269" "4162402" "4205227" "4275302" "4205227" "4275302" "4379232" "4594507" "4705361" "4739495" "4701261" "47949672" "5010251" "5021663" "5047644" "5051591" "5101271" "5196703" "5236530" "5264326" "5276319", FN.	US-PGPUB; USPAT; USCOR	OR	OFF	2007/01/04 15:59
S36	32	["4841348" "4958368" "4969175" "49997750" "5021327" "5040546" "515034" "5229068" "5287546" "5291537" "5295176" "5305368" "5306306" "5352897" "5301458" "5399470" "5400387" "541832" "5465284" "5499470" "5402387" "557809" "5572034" "5572037" "5572034" "5572037" "5577089" "H001105"),FN.	US-PAP-UB; USPAT; USOCR	OR	OFF	2007/01/04 15:59
S37	2	("5402171" "5471515").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:00
\$38	7	("4694286" "4768089" "4805016" "4819077" "4864357" "4928167" "5028991").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:00
S39	10	("4279510" "4410915" "4481539" "4654714" "500757" "5047861" "5047863" "5144446" "5272536" "5416516").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/01/04 16:00
S40	9	("4216503" "4602291" "4698685" "483533" "4835606" "4839866" "4894721" "4912558" "4920428").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/01/04 16:00
S41	8	("5081536" "5083016" "5146074" "5204519" "5288988" "5296696" "5354980" "5451768").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:00
S42	5	("4281338" "4527200" "4543610" "4574309" "4686554").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:00

S43	123	S32 or S33 or S34 or S35 or S36 or S37 or S38 or S39 or S40 or S41 or S42	US-PGPUB; USPAT; USOOR	OR	OFF	2007/01/04 16:01
S44	20	S43 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:09
S45	13	S44 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:02
S46	11	(US-6744912-\$ or US-5451768-\$ or US-54168-\$ or US-5416516-\$ or US-5532484-\$ or US-58886353-\$ or US-6057539-\$ or US-5204948-\$ or US-5796430-\$ or US-5047861-\$ or US-5654537-\$ or US-4816910-\$).did.	USPAT	OR	OFF	2007/01/04 116:02
S47	128	S43 or S46	USPAT	OR	OFF	2007/01/04 16:02
S48	23	S47 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:02
S49	14	S48 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:09
S50	24	S47 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:09
S51	15	S50 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:04
S52	12	(US-6744912-\$ or US-5451768-\$ or US-5416516-\$ or US-5532484-\$ or US-56886353-\$ or US-6057539-\$ or US-5204948-\$ or US-5796430-\$ or US-5047861-\$ or US-5545457-\$ or US-5047861-\$ or US-5144446-\$).did.	USPAT	OR	OFF	2007/01/04 116:09
S53	9	S52 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:09
S54	7	S53 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:10
S55	1	S54 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:10
S56	0	S54 and percentage	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:10
S57	4	S54 and replac\$4 with pixel	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:22
S58	8	S52 and reset	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:22
S59	4	S52 and reset with voltage	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:22
S60	2	S59 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 16:22

S61	12	(US-6744912-\$ or US-5451768-\$ or US-541768-\$ or US-5416516-\$ or US-5522484-\$ or US-55886353-\$ or US-5067539-\$ or US-5204948-\$ or US-5796430-\$ or US-5047861-\$ or US-5645457-\$ or US-5144446-\$).did.	USPAT	OR	OFF	2007/01/08
S62	3	S61 and saturat\$4	USPAT	OR	OFF	2007/01/08 09:40
S63	0	defective adj pixel\$4 with saturated	USPAT	OR	OFF	2007/01/08 09:40
S64	3	defective adj pixel\$4 with saturated	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/08 09:41
S65	8	defective with pixel\$4 with saturated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/08 09:41
S66	36	defective with pixel\$4 with saturat \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/08 09:41
S67	23	"6535243"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/10 13:38
S68	2	("6535243").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/10 15:20
S70	105	hannett .xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/10 15:21
S71	40	S70 and distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/10 15:21
S72	10	("4307940" "4935616" "5579103" "5754280" "5862252" "6057909" "6088086" "6118946" "6288776" "6445884").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/10 15:24

S73	3	("6618084").FN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S74	17	["4399464" "4541116" "4567525" "4701784" "4805023" "4858013" "5047861" "5101271" "5153421" "5168379" "5204948" "5416516" "5451768" "55324644" "5796430" "5886353" "6057539").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S75	30	["4399464" "4541116" "4567525" "4701784" "4805023" "4858013" "5047861" "510271" "5153421" "5168379" "5204948" "546516" "5451768" "5532444" "5796430" "5886353" "607539").FN. OR ("6618084").	US-PCPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S76	114	(348/247).00LS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S77	5	("4281338" "4527200" "4543610" "4574309" "4686554").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S78	8	("5081536" "5083016" "5146074" "5204519" "5288988" "5296696" "5354980" "5451768").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S79	5	("4509077" "4897817" "5057682" "5081536" "5285286").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S80	23	["3846820" "4018608" "4080532" "4142207" "4143268" "4162402" "4208227" "425302" "4208227" "4594507" "4379232" "4594507" "4705361" "4794945" "4751387" "4994672" "5010251" "5021663" "5047644" "5051581" "5101271" "5196703" "52838530" "5264326" "5276319"), PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03

S81	32	["4841348" "495363"] "486175" "4997750" "5021327" "5040546" "5150394" "5226068" "5287546" "5291537" "5287546" "5291537" "52875176" "5305368" "5308306" "5308398" "5308306" "531832" "540387" "541832" "540387" "541832" "5465284" "549042" "5519227" "5529042" "5519227" "5529042" "5570398" "5572037" "5577038" "5572037"	US-PGPUB; USPAT; USOOR	OR	OFF	2007/08/01 17:03
S82	2	("5402171" "5471515").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S83	7	("4694286" "4768089" "4805016" "4819077" "4864357" "4928167" "5028991").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/08/01 17:03
S84	7	("4701784" "4760453" "4894721" "5113246" "5144446" "5159457" "5272536").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/08/01 17:03
S85	10	("4279510" "4410915" "4481539" "4654714" "5008757" "5047861" "5047863" "5144446" "5272536" "5416516").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S86	9	("4216503" "4602291" "4698685" "4833533" "4835606" "4839866" "4894721" "4912558" "4920428").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S87	20	("20010036305" "20010038706" "20030007081" "4672454" "5170115" "5184018" "5262649" "5685264" "5508880" "5687400" "570157" "5872470" "5970115" "5972470" "69704611" "6424750" "6529618" "6618084" "6618085" "6618085" "N.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/08/01
S88	11	(US-6744912-\$ or US-5451768-\$ or US-5418516-\$ or US-5532484-\$ or US-56886833-\$ or US-6057539-\$ or US-5204948-\$ or US-5796430-\$ or US-5047861-\$ or US-5654537-\$ or US-4816910-\$) .did.	USPAT	OR	OFF	2007/08/01 17:03
S89	123	S87 or S79 or S84 or S80 or S81 or S82 or S83 or S85 or S86 or S78 or S77	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03

S90	128	S89 or S88	USPAT	OR	OFF	2007/08/01 17:03
S91	23	S90 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S92	20	S89 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S93	13	S92 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S94	14	rambaldi .in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S95	17	("4399464" "4541116" "4567525" "4701784" "4805023" "4858013" "5047861" "510271" "5153421" "5168379" "5204948" "5416516" "5451768" "5532484" "5796430" "5866353" "6057539"),FM.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/08/01
S96	9	S95 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S97	1848	defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S98	1848	S97 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S 99	14	S91 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S100	0	("005and2"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S101	12	(US-6744912-\$ or US-5451768-\$ or US-5416516-\$ or US-5532484-\$ or US-55326853-\$ or US-55329-\$ or US-5204948-\$ or US-55796430-\$ or US-5047861-\$ or US-564537-\$ or US-4816910-\$ or US-544446-\$).cid.	USPAT	OR	OFF	2007/08/01
S102	9	S101 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S103	7	S102 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S104	4	S103 and replac\$4 with pixel	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S105	1	S103 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S106	4	S101 and reset with voltage	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S107	2	S106 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03

S108	0	S103 and percentage	US-PGPUB; USPAT; USOOR	OR	OFF	2007/08/01 17:03
S109	8	S101 and reset	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S110	24	S90 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S111	126	(348/310).OOLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S112	636	(detect\$4 or determin\$4) with defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S113	110	S112 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S114	15	S110 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S115	62	S113 and threshold	US-PGPUB; USPAT; USOOR	OR	OFF	2007/08/01 17:03
S116	598	S97 and difference with pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S117	25	defective adj pixel\$4 with saturat \$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S118	517	(348/310,245,246,247).OOLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S119	170	S118 and defective adj pixel\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S120	32	S119 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S121	76	S97 and difference with pixel\$4 with reference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S122	9	S120 and percentage	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S123	23	S120 not S122	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S124	10	("5153421" "5168379" "5451768" "5532484" "5543838" "5654537" "5866353" "5933190" "5962846" "6057539").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S125	1118	S97 and difference	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S126	382	S97 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S127	61	S126 and percentage	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03

S128	114	(348/247).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S129	4	S128 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S130	20	S126 and percentage with pixel	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S131	1	S96 and saturated	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S132	2	S96 and saturat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03
S133	12	(US-6744912-\$ or US-5451768-\$ or US-5416516-\$ or US-552484-\$ or US-559288633-\$ or US-6057539-\$ or US-5204948-\$ or US-5796430-\$ or US-5047861-\$ or US-5645857-\$ or US-4816910-\$ or US-55144446-\$).did.	USPAT	OR	OFF	2007/08/01 17:03
S134	3	S133 and saturat\$4	USPAT	OR	OFF	2007/08/01 17:03
S135	43	defective with pixel\$4 with saturat \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S136	4	defective adj pixel\$4 with saturated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S137	0	defective adj pixel\$4 with saturated	USPAT	OR	OFF	2007/08/01 17:03
S138	9	defective with pixel\$4 with saturated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S139	2	("6535243").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03

S140	28	"6535243"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S141	125	hannett .xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S142	48	S141 and distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 17:03
S143	10	("4307940" "4935616" "5579103" "5754280" "5862252" "6057909" "6088086" "6118946" "6288776" "6445884").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/01 17:03

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